

FILE 'MEDLINE, EMBASE, BIOSIS' ENTERED AT 17:56:06 ON 04 JUN 2004

L1 2802 S DONOR (S) (VECTOR OR PLASMID)  
L2 147140 S ACCEPTOR OR RECIPIENT  
L3 3338 S L2 (S) (VECTOR OR PLASMID)  
L4 34790 S MULTIGENE OR MULTI-GENE  
L5 0 S CRE/LOXP  
L6 1775 S "CRE/LOXP"  
L7 4428 S SITE-SPECIFIC (S) RECOMBINATION  
L8 8 S SITESPECIFIC (S) RECOMBINATION  
L9 1043 S L1 AND L3  
L10 4 S L9 AND L4  
L11 2 DUP REM L10 (2 DUPLICATES REMOVED)  
L12 14 S L9 AND L7  
L13 11 DUP REM L12 (3 DUPLICATES REMOVED)  
L14 0 S P-YLTAC OR PYLTAC  
L15 0 S PYLVS  
L16 0 S "PYLVS"  
L17 119873 S RECOMBINATION  
L18 1445 S L4 AND L17  
L19 3 S L18 AND L3  
L20 1 DUP REM L19 (2 DUPLICATES REMOVED)  
L21 350 S "HOMING ENDONUCLEASE"  
L22 0 S L3 AND L21  
L23 0 S L1 AND L21  
L24 4676 S "VECTOR SYSTEM"  
L25 3 S L24 AND L21  
L26 2 DUP REM L25 (1 DUPLICATE REMOVED)  
L27 38 S L24 AND L1  
L28 18 DUP REM L27 (20 DUPLICATES REMOVED)  
L29 5 S L28 AND L17  
L30 28 S L24 AND L6  
L31 14 DUP REM L30 (14 DUPLICATES REMOVED)  
L32 1 S L31 AND (L3 OR L1)  
L33 3 S "TWO DONOR VECTORS"  
L34 1 DUP REM L33 (2 DUPLICATES REMOVED)  
L35 137 S L17 AND L1 AND L3  
L36 3 S L35 AND L4  
L37 1 DUP REM L36 (2 DUPLICATES REMOVED)  
L38 0 S L35 AND TRANSGENE  
L39 3 S L35 AND TRANSGENES  
L40 1 DUP REM L39 (2 DUPLICATES REMOVED)  
L41 3 S L35 AND "TARGET GENE"  
L42 86083 S IRREVERSIBLE  
L43 565 S NON-REVERSIBLE  
L44 206 S (L42 OR L43) AND L17  
L45 76 S (L42 OR L43) (S) L17  
L46 58 DUP REM L45 (18 DUPLICATES REMOVED)  
L47 0 S L46 AND L1  
L48 0 S L46 AND L3  
L49 0 S L46 AND L21  
L50 4 S L46 AND L7  
L51 0 S L46 AND L6  
L52 8955 S ARTIFICIAL CHROMOSOME  
L53 4 S L52 AND L1 AND L3  
L54 2 DUP REM L53 (2 DUPLICATES REMOVED)  
L55 75759 S MULTI-GENE OR MULTIGENE OR TRANSGENE  
L56 607 S L52 AND L55  
L57 63 S L56 AND L17  
L58 48 DUP REM L57 (15 DUPLICATES REMOVED)  
L59 2 S L24 AND L58  
L60 319414 S TRANSFORMATION  
L61 3428 S L60 (S) PLANT  
L62 2 S L61 AND L1 AND L3

L Number	Hits	Search Text	DB	Time stamp
1	2847	transformation WITH competent	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/04 17:07
2	4922	artificial WITH chromosome	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/04 17:07
3	23	((transformation WITH competent) WITH (artificial WITH chromosome))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/04 17:09
4	66178	recombination	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/04 17:09
5	19	((transformation WITH competent) WITH (artificial WITH chromosome)) and recombination	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/04 17:09
6	53855	site WITH specific	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/04 17:09
7	5	((transformation WITH competent) WITH (artificial WITH chromosome)) and recombination ) and (site WITH specific)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/04 17:10
8	2537	multigene or multi-gene	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/04 17:11
9	14	((transformation WITH competent) WITH (artificial WITH chromosome)) and (multigene or multi-gene)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/04 17:13
10	155	"donor vector"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/04 17:13
11	120802	acceptor or recipient	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/04 17:13
12	4078	(acceptor or recipient) WITH (vector or plasmid)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/04 17:14
13	528	"donor plasmid"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/04 17:14
14	203	("donor vector" or "donor plasmid") and ((acceptor or recipient) WITH (vector or plasmid))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/04 17:14
15	61	((("donor vector" or "donor plasmid") and ((acceptor or recipient) WITH (vector or plasmid))) and (cre or lox or attp or attb or FRT or Gix)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/04 17:28
16	0	pyltac or pylvs or pylsv	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/04 17:19
18	1	((("donor vector" or "donor plasmid") and ((acceptor or recipient) WITH (vector or plasmid))) and (cre or lox or attp or attb or FRT or Gix)) and "homing endonuclease"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/04 17:20

17	33	"homing endonuclease"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/04 17:23
19	4	"homing endonuclease" and ("donor vector" or "donor plasmid")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/04 17:23
20	2	((("donor vector" or "donor plasmid") and ((acceptor or recipient) WITH (vector or plasmid))) and (cre or lox or attp or attb or FRT or Gix)) and (multigene or multi-gene)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/04 17:30
21	4	5851808.pn. or 6270969.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/04 17:45
22	17055	transgene	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/04 17:45
23	8966	introduction WITH expression	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/04 17:45
24	2980	transgene and (introduction WITH expression)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/04 17:45
25	7	(transgene and (introduction WITH expression)) and ((acceptor or recipient) WITH (vector or plasmid)) and "donor plasmid"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/04 17:46